

***Listing of the Claims***

This listing of claims will replace all prior versions, and listings of claims in the application.

1. (Cancelled)

2. (Original) A method of producing a nutritive medium supplement powder, said method comprising agglomerating a dry powder nutritive medium supplement with a solvent.

3 - 10 (Cancelled).

11. (Currently amended) The method of ~~any one of claims 1-8~~ claim 2, further comprising packaging said powder.

12. (Currently amended) The method of ~~any one of claims 1-8~~ claim 2, further comprising sterilizing said powder.

13. (Original) The method of claim 12, wherein said sterilization is performed after packaging said powder.

14. (Original) The method of claim 12, wherein said sterilization is accomplished by irradiation of said powder with gamma rays until said powder is rendered substantially sterile.

15. (Currently amended) The method of claim ~~2~~ 1 or claim 5, further comprising ~~adding at least one~~ agglomerating the medium supplement onto a nutritive medium to said ~~agglomerated nutritive medium by spray-drying said supplement onto said agglomerated~~ medium.

16 - 18. (Cancelled)

19. (Original) The method of claim 2, wherein said nutritive medium supplement is serum.

20 - 36. (Cancelled)

37. (Original) A nutritive medium supplement powder prepared according to the method of claim 2.

38 - 46. (Cancelled)

47. (Currently amended) The nutritive medium supplement powder of claim 37 ~~or claim 38~~, wherein said nutritive medium supplement powder comprises one or more nutritive medium components.

48 - 55. (Cancelled)

56. (Currently amended) A method of producing a sterile nutritive medium supplement powder, comprising:

(a) obtaining a nutritive medium supplement powder to be sterilized, wherein said nutritive medium supplement powder is prepared according to the method of claim 2; and

(b) sterilizing said powder by irradiation of said powder with  $\gamma$  rays until said powder is rendered sterile.

57 - 64. (Cancelled)

65. (Currently amended) The ~~sterile~~ nutritive medium supplement powder of claim ~~37~~ 64, wherein said dry powder nutritive medium supplement is selected from the group consisting of cytokine powder is a growth factor powder, an interleukin powder, a colony-stimulating factor powder or and an interferon powder.

66. (Currently amended) The ~~sterile~~ nutritive medium supplement powder of claim ~~37~~ 64, wherein said dry powder nutritive medium supplement is selected from the

group consisting of lipid powder is a phospholipid powder, a sphingolipid powder, a fatty acid powder or and a cholesterol powder.

67 - 91. (Cancelled)

92. (New) The method of claim 2, wherein said nutritive medium supplement powder automatically pHs upon addition of water.

93. (New) The method of claim 2, wherein said nutritive medium supplement powder comprises EGF, aFGF, bFGF, HGF, IGF-1, IGF-2 or NGF.

94. (New) The nutritive medium supplement powder of claim 37, comprising EGF, aFGF, bFGF, HGF, IGF-1, IGF-2 or NGF.

95. (New) The nutritive medium supplement of claim 37, wherein said powder is reconstituted in a solvent at a concentration higher than final concentration.

96. (New) The nutritive medium supplement of claim 95, wherein said powder is reconstituted in a solvent at a concentration selected from the group consisting of 2, 2.5, 5, 10, 20, 25, 50, 100, 500 and 1000 times final concentration.